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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**Complete if Known**

Application Number	10/052,405
Filing Date	January 17, 2003
First Named Inventor	Frank J. Gangi
Art Unit	2876
Examiner Name	Pitts, Harold I.
Attorney Docket Number	1515.104

Sheet	1	of	1
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Ahshik Kim

Date  
Considered

3-3-04

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PTO/SB/08A (04-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 2

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Application Number	10/052,405
Filing Date	01/17/2002
First Named Inventor	Frank J. Gangi
Art Unit	2876
Examiner Name	Pitts, Harold I.
Attorney Docket Number	1515.104

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AK		US- 4,701,601	10/20/1987	Francini, et al.	
		US- 5,585,787	12/17/1996	Wallerstein	
		US- 4,868,376	09/19/1989	Lessin, et al.	
		US- 5,276,311	01/04/1994	Hennige	
		US- 4,705,211	11/10/1987	Honda, et al.	
		US- 5,135,095	08/04/1992	Kocznar, et al.	
		US- 5,095,196	03/10/1992	Miyata	
		US- 4,837,422	06/06/1989	Dethloff, et al.	
		US- 5,895,903	04/20/1999	Abe, et al.	
		US- 6,293,462	09/25/2001	Gangi	
		US- 6,131,811	10/17/2000	Gangi	
		US- 6,402,029	06/11/2002	Gangi	
		US- RE36,365	11/02/1999	Levine, et al.	
		US- 6,189,787	02/20/2001	Dorf	
		US-			
		US-			
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>5</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>6</sup> (if known)				
AK		WO 98/10363	03/12/1998			
AK		WO 98/12675	03/26/1998			
AK		EP 0656600	06/07/1995			

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Sheet 2

of

2

**Complete if Known**

Application Number 10/052,405

Filing Date 01/17/02

First Named Inventor Gangi

Art Unit 2876

Examiner Name Pitts, Harold I.

Attorney Docket Number 1515.104

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
AK		TOWITOKO ELECTRONICS, "Product Overview Smartcard Terminals & Systems", Feb	
		VEDDER, DR. KLAUS and DR. FRANZ WEIKMANN, "Smart Cards - Requirements, Properties and Applications", 1998	
		"ActivCard", ActivCard, Inc., 1998	
		"Value-Checker CP", OKI Advanced Products, OKI America, Inc., 1998	
		"Logismart Chipcard Readers - Worth Your Attention", Logis Chipcard Products, 1998	
		"Setpurse", Sectec Oy, 1998	
		"NURI Smart Card Solutions", NURI Information & Communication, Inc., 1998	
AK		"Visa Smart", Visa U.S.A.	

Examiner Signature	Ahshik Kim	Date Considered	3-3-04
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